

MEETING CALL IN NUMBER: (b) (6)

ACCESS CODE: (b) (6)

WEBEX MEETING INFO: (b) (6)

## Attendees

Contractor/Sub-Contractor Staff	Phone	Site	N/P	Government Staff	Phone	Site	N/P
Eric Reitter	X		X	Rod Zion (USACE)	X	X	
Spencer Archer				Karl Kunas (USACE)	X		
Clint Smith	X	X		Greg Zoeller (USACE)	X	X	
Marc Homme	X			Evan Lauterbach (USACE)	X		
Mike Goatcher	X	X		Jeffrey Weiss (USACE)			X
Koorus Tahghighi	X	X		David Sullivan (USACE)	X	X	
Bill Lockard	X	X		Lisa Scott (USACE)			X
Jose Rosado			X	Kim Prestbo (USEPA)	X		
Dan Hawk			X	Ed Moreen (USEPA)			X
Eddie Gray			X	Karen Dawson (Jacobs)			X
Richard Perry	X			Steve Montagna (Jacobs)	X		

## 1) Review of Previous Meeting Minutes

- a. No comments

## 2) On-Site SBCW Status Review

- a. Soil removal has been conducted between Sta. 13+00 and Sta 20+50 and the team is preparing the slot. Test pits to the water table were excavated at Sta 13+50 and Sta 14+10 for XRF testing. The material was impacted but not considered PTM. Organics are being removed from the top 6" and the remaining cover soil is being stockpiled and covered with plastic. XRF testing indicates that these cover materials are impacted, but not considered PTM.
- b. Fencing contractor completed permanent fence installation yesterday last week and the QC deficiencies have been resolved.
- c. Jersey barrier installation adjacent to the fence has been completed.
- d. Slurry wall test section installation started on Monday 23 July at Sta 0+00. Completed test section yesterday to approximately Sta. 6+50 for excavation, top of backfill was at 4+40. Survey of monitoring points have been taken; preliminary results indicate that there was no movement. Final round of survey was completed 8/8/18 and results are expected in this week.
- e. The sand content of the slurry in the trench was noted to start to rise last week and was out of spec on Tuesday 7/31. The excavation was halted and the slurry was bailed and replaced in the morning; and in the afternoon the de-sander was run and the parameters fell within the specs. The backfill density is around 130 pcf and the slurry density had reached up to 90 pcf, but well within the permissible 15 pcf differential. This is expected to be a continuous issue throughout the project.
- f. No sloughing or caving of materials into the trench has been observed, nor have cracks along the top of the trench been observed. These observations indicate the trench walls are stable and holding up with the slurry.
- g. Lab indicates that permeability at Sta. 0+00 is  $2 \times 10^{-8}$  cm/sec; Sta. 2+00 is  $4 \times 10^{-8}$ ; Sta. 4+00 is  $3 \times 10^{-8}$ .
- h. Groundwater samples were submitted to the lab to evaluate use of groundwater vs municipal water as permeate. Lab has preliminarily indicated that there is no difference in results using municipal or groundwater as permeate.
- i. The team is sending daily updates using a log tracking installed depths and a running total of the additional wall installed each morning. David Sullivan has concurred with quantities to date.
- j. Installation of SBCW is complete through Sta. 11+90. Permeability sample has been taken from Sta. 11+00.

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- k. A gap will be left between Sta. 12+00 to Sta. 13+00. Work will continue clockwise from Sta. 13+20 to Sta. 14+40 (bottom of trench). After that, work will start at Sta. 15+50
- l. Confining layers depth continues to vary. The total additional quantity is 1,590 sf has been used to date.
- m. Wood intends to pothole the sewer line on Monday or Tuesday 8/13 and 8/14. Sewer line crossings are expected to be at Sta. 30+74 and Sta. 75+90.
- n. Construction operations today and tomorrow are expected to stop by 2:30 pm due to hot temperatures. Team will work on Saturday and take advantage of cooler temperatures.
- o. Watermain is being cut and capped along the SBCW by the Shoshone Water District today.

**3) Submittals**

- a. The mix design was “C” coded. Responses to comments on the mix design were posted to RMS and USACE provided responses. The mix design text has been reviewed and Wood will resubmit the mix design.
- b. Test Section Report will be submitted by 8/14/18.
- c. On site test reports are being attached to daily logs, however Marshall tests and slump testing have not been included. Wood will include all test reports in the daily logs. Weekly uploads of the data to RMS will be conducted.
- d. Previous test reports have been posted to RMS, but the results were unacceptable due to numerous deficiencies. Wood will address the issues and resubmit.
- e. Capping material will be submitted. 4025 can reference previously approved cover.

**4) Upcoming Work / Schedule Review**Week of 8/6:

- Continue slurry wall construction from Sta. 13+00 to Sta. 14+50
- Continue platform setup on the north side

Week of 8/13

- Platform preparation will continue from Sta. 20+50 to Sta. 30+00
- Continue slurry wall construction from Sta. 15+50 to Sta. 21+00 concurrent with Government’s review the test section

**5) Quality Control**

- a. Issues discussed under Submittals.
- b. No other issues were noted by USACE.

**6) Safety**

- a. A biker entered the site on the former trail earlier this week. Kellogg PD was notified and will make more frequent patrols in the area.
- b. Temperatures are very warm and workers/mgmt. need to be careful about extended work hours.

**7) Other**

- a. EPA and the Basin Commission will be touring project sites in the Silver Valley on 8/15. Viewing will likely occur from McKinley Ave, but Ed Moreen would make the decision on viewing location on Tuesday 8/13.

**ACTION ITEMS**

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